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| APPLICATION NO.                                   | FILING DATE                       | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.  | CONFIRMATION NO. |  |
|---|-----------------------------------|----------------------|----------------------|------------------|--|
| 10/522,416  | 01/26/2005                        | Tadashi Ishida       | 018765-204           | 5645             |  |
|   | 7590 08/15/200<br>INGERSOLL & ROO | EXAM                 | EXAMINER             |                  |  |
| POST OFFICE BOX 1404<br>ALEXANDRIA, VA 22313-1404 |                                   |                      | SHEWAREGED, BETELHEM |                  |  |
| ALEXANDRIA  | A, VA 22313-1404                  | ART UNIT             | PAPER NUMBER         |                  |  |
|   |                                   | 1794                 |                      |                  |  |
|   |                                   |                      |                      |                  |  |
|   |                                   |                      | NOTIFICATION DATE    | DELIVERY MODE    |  |
|   |                                   |                      | 08/15/2008           | ELECTRONIC       |  |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail  $\,$  address(es):

ADIPFDD@bipc.com

## Advisory Action Before the Filing of an Appeal Brief

| Application No.     | Applicant(s)  |  |  |
|---------------------|---------------|--|--|
| 10/522,416          | ISHIDA ET AL. |  |  |
| Examiner            | Art Unit      |  |  |
| Betelhem Shewareged | 1794          |  |  |

|  | Beteinem Snewareged  | 1794   |  |
|--|--|--|--|
| The MAILING DATE of this communication appear  | ars on the cover sheet with the o  | correspondence add   | ress                                     |
| THE REPLY FILED 15 July 2008 FAILS TO PLACE THIS APPL  | ICATION IN CONDITION FOR AL  | LOWANCE.   |  |
| <ol> <li>\( \)\( \)\( \)\( \)\( \)\( \)\( \)\( \</li></ol>   | eplies: (1) an amendment, affidavi   | t, or other evidence, w<br>with 37 CFR 41.31; or           | hich places the<br>(3) a Request         |
| a)  The period for reply expires 3 months from the mailing date b)  The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTH'S OF THE FINAL REJECTION. See MPEP 706.07(f)   | dvisory Action, or (2) the date set forth<br>ter than SIX MONTHS from the mailing<br>b). ONLY CHECK BOX (b) WHEN THE           | date of the final rejection                                | n.                                       |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date<br>have been filled is the date for purposes of determining the period to<br>under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the st<br>set forth in (b) above; if checked. Any pely received by the Office<br>may reduce any earned patent term adjustment. See 37 CFR 1.704(b).<br>NOTICE OF APPEAL. | on which the petition under 37 CFR 1.1:<br>ension and the corresponding amount of<br>hortened statutory period for reply origi | of the fee. The appropria<br>nally set in the final Office | ate extension fee<br>e action; or (2) as |
| <ol> <li>The Notice of Appeal was filed on A brief in compl<br/>filing the Notice of Appeal (37 CFR 41.37(a)), or any exten<br/>Notice of Appeal has been filed, any reply must be filed with</li> </ol>   | sion thereof (37 CFR 41.37(e)), to   | avoid dismissal of the                                     |  |
| <u>AMENDMENTS</u>  |  |  |  |
| <ol> <li>The proposed amendment(s) filed after a final rejection, b.</li> <li>(a) They raise new issues that would require further con</li> <li>(b) They raise the issue of new matter (see NOTE below</li> <li>(c) They are not deemed to place the application in bett appeal; and/or</li> </ol>   | sideration and/or search (see NOT<br>w);   | TE below);   |  |
| (d) ☐ They present additional claims without canceling a c   | orresponding number of finally reje  | ected claims.  |  |
| The amendments are not in compliance with 37 CFR 1.12     Applicant's reply has overcome the following rejection(s):   |  | mpliant Amendment (  | PTOL-324).                               |
| <ol> <li>Newly proposed or amended claim(s) would be allowed non-allowable claim(s).</li> </ol>  | owable if submitted in a separate, t   | timely filed amendmer                                      | nt canceling the                         |
| 7. If or purposes of appeal, the proposed amendment(s): a) I how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:  Claim(s) allowed to:  Claim(s) rejected: 1.2.5 and 6.  Claim(s) withdrawn from consideration:   |  | I be entered and an e                                      | xplanation of                            |
| AFFIDAVIT OR OTHER EVIDENCE  |  |  |  |
| <ol> <li>The affidavit or other evidence filed after a final action, but<br/>because applicant failed to provide a showing of good and<br/>was not earlier presented. See 37 CFR 1.116(e).</li> </ol>  |  |  |  |
| <ol> <li>The affidavit or other evidence filed after the date of filing a<br/>entered because the affidavit or other evidence failed to or<br/>showing a good and sufficient reasons why it is necessary</li> </ol>  | vercome <u>all</u> rejections under appea<br>and was not earlier presented. Se   | al and/or appellant fail<br>ee 37 CFR 41.33(d)(1           | s to provide a<br>).                     |
| 10. ☐ The affidavit or other evidence is entered. An explanation<br>REQUEST FOR RECONSIDERATION/OTHER  | of the status of the claims after er   | ntry is below or attach                                    | ed.                                      |
| <ol> <li>The request for reconsideration has been considered but<br/><u>See Continuation Sheet.</u></li> </ol>   | does NOT place the application in  | condition for allowan                                      | ce because:                              |
| 12. Note the attached Information <i>Disclosure Statement</i> (s). (late 13. Other:  | PTO/SB/08) Paper No(s).  |  |  |
|  | /Betelhem Shewareged<br>Primary Examiner, Art U  |  |  |

U.S. Patent and Trademark Office

Continuation of 11, does NOT place the application in condition for allowance because: There is nothing that teaches or suggests in the prior art that the (colpolymer will no longer be in the form of particles. The (co)polymer is not always water dispersible or water soluble as taught in col. 4, lines 59-63 of the prior art. OPTONALLY, the (co)polymer can also be water insoluble. The prior art teaches the (co)polymer can be modified by using hydrophobic monomer (col. 8, lines 41-52). It is established that the use of hydrophobic momer results in formation of water insoluble (co)polymer. Therefore, the invention of the prior art is not limited to water soluble (co)polymer. The prior action of the prior art is not limited to water soluble (co)polymer. The prior action of the prior art is not limited to water soluble (co)polymer. Therefore, the invention of the prior art is not limited to water soluble (co)polymer. The prior action of the prior art is not limited to water soluble (co)polymer. The prior action of the prior art is not limited to water soluble (co)polymer. The prior action of th

The 35 USC 102 rejection is based on a single reference, it is not clear why the Applicant believes that the Examiner has attempted to combine Gallequillos et al. in order to cure deficiencies.